Approved For Release 21 0/06/29: CIA-RDP79T01149A000300150008-0
INPUT COEFFICIENTS FOR AGGREGATE ITERS OF SOVIET ALHUNITION, 1952

Inputs per 1b. (or 1000 lbs. of Average Units of Aggregate Items Average Unit Electric Power Manpower Ingot Steel (lbs/lb) Refined Zinc Ingot Aluminum Refined Copper Weight Aggregate Items of Ammunition (kwh/lb) (man hours/lb) (lbs/1000 lbs) (lbs/1000 lbs) (lbs/1000 lbs) (lbs) 2.5 .17 .15 •5 Small Arms Ammo (Total)
7.62 mm to 12.7 mm negligible 50. .7 Weight range: Minimum - 316 grains Maximum - 1768 grains 1,1 Artillery Ammo - Light

20 mm to 75 mm (Incl.)

Weight range:
Minimum - 3h; lb.
Maximum - 15. lbs.

Artillery Ammo - Medium

76 nm to 105 mm (Incl.) 4.52 3.32 6. 330. 125. •5 **.**26 25. 410. 160. 1.1 •75 42. Woight range: Minimum - 22. lbs. Maximum - 36. lbs. .08 15. 200. 75. •36 Artillery Ammo - Heavy 105 mm up 150. 1.60 Weight range: Minimum - 39 lbs. Maximum - 360 lbs. .14 25. 2.4 1. .35 Mortar Ammo 82 mm to 160 mm 35.30 1.0 Weight range: Minimum - 7.50 lbs. Maximum - 88.2 lbs. .37 .21 Bombs-Aircraft
50 Kg to 2000 Kg •7 •3 865. .625 2. Weight range: Minimum - 60 lbs. Maximum - 2550 lbs.

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Aggregate Items of Armunition	Average Unit	Ingot Steel	Inputs per 1b. (or 1000 Ingot Aluminum Refined		lbs) of Average Units of Aggregate Items Copper Refined Zinc Electric P	
Grenades All types	2.	1.13	1.	55	2	1
Weight range: Minimum - 20, oz. Maximum - 38,4 oz. Mines Min	ಕ	none	٢	negligible	negligible	
Weight range: Winimum20 lbs. Waximum - 30.5 lbs. Rockets	See I/W Contribution	tribution				
Waval Ammo - Li 20 mm to 3 inc Weight range:	4.52	ů	6 •	330•	125.	
Weight range: Winimum - 34 lbs. Waximum - 15. lbs. Waval Armo - Heavy Wayal Armo - Heavy Walght range: Walght range: Wainum - 13. lbs. Residum - 13. lbs.	125.	•75	υ τ	225°	25.	
Aircraft Anmo 7.52 mm to 37 mm Weight range: Minimum - 316 grains Maximum - 712 grams		•7	negligible	٠.	⋄ `.	-



